ATTACHMENT TO PAPER NO.

# Orm PTO 948 (Rev. 8-98) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office | Application No. \_\_\_\_\_\_ NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

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5-14-99	THE RESERVED OF THE PROPERTY OF THE PARTY OF
the drawing(s) filed (insert date) 5-14-99 are:	
objected to by the Draftsperson under 37 CFR 1.84 or 1.152.  Objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the	reasons indicated below. The Examiner will require
bmission of new, corrected drawings when necessary. Corrected drawing	must be sumitted according to the instructions on the back of this notice
e and reserve as musicon it is necessarian expensional offices	markatthris come, docket humber (if pay), and if a nea
	the control of the co
DRAWINGS 37 CFR 1.84(x): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(1)
Black ink. Color है, बहुता अंग्रेस प्रताह नहीं कि सुक्तां है है। के नेकार गान	Words do not appear on a northward or that the ton
Color drawings are not acceptable until petiton is granted.	becomes the right side, except for graphs. Fig(s)
	9. SCALE. 37 CFR 1.84(k) 1.10 7 8 9 11 10 11 10 17 15 15 15 15 15 15 15 15 15 15 15 15 15
PHOTOGRAPHS. 37 CFR 1.84 (b)	Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or	reproduction.
photographic double-weight paper). Fig(s)	Fig(s)
Foor quality (half-tone). Fig(s) Str. 94.95, 104-17	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
TYPE OF PAPER. 37 CFR 1.84(e)	37 CFR 1.84(i)
Paper not flexible, strong, white, and durable. 1917. At 25 1 1993 1995	Lines, numbers & letters not uniformly thick and well had a
Fig(s) Erasures, alterations, overwritings, interlineations,	defined, clean, durable, and black (poor line quality).
Erasures, alterations, overwritings, interlineations,	Fig(s) 5/4 (C) 11. SHADING. 37 CFR 1.84(m) 11. 120 (1 115 34 1906 390 10)
folds, copy machine marks not accepted. Fig(s) ACCEPTED TO SECOND	Solid black areas pale. Fig(s)
Mylar, velum paper is not acceptable (too thin).	Solid black shading not permitted. Fig(s)
Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	A STATE OF THE PROPERTY OF THE
21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	37 CER 1.84(p) (1.85) (1.85)
All drawing sheets not the same size. Hillog Till Off Charles	Numbers and reference characters not plain and legible
Sheet(s)	Fig(s) 14 - 76
Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the
the Dryning Review Branch on the Form PIV-948	Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	English sinhabet not used: 37 CFR 1.84(n)(2)
Too 2.5 cm / left 2.5 cm Right 1.5 cm Bottom 1.0 cm	and the Property of the control of t
Sd 10d SIZE: 8 1/2 x 11 10 110	Numbers, letters and reference characters must be at least or a
Margins not acceptable. Fig(s) 17	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T) Left (L)	Fig(s) 11. 860 Ed. Jan. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10
Right (R) Bottom (B)	13. LEAD LINES. 37 CFR 1.84(q)
VIEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	Sheets not numbered consecutively, and in Arabic numerals
Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly.	Views not numbered consecutively, and in Arabic numerals,
Fig(s) <u>20 —</u>	beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948 dated
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	17. DESIGN DRAWINGS. 37 CFR 1.152
Hatching not indicated for sectional portions of an object.	Surface shading shown not appropriate. Fig(s)
Fig(s) Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
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OMMENTS	
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## **Attachment for PTO-948 (Rev. 03/01, or earlier)** 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

#### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities - 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

### 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

#### **Timing of Corrections**

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application.